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(Depositor's name	Laci Burhop
(Signature	(Mi Bluhap
· (Date	9 May 2015

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/099,632	06/18/1998	THOMAS I. INSLEY	53634USA8A	5447

TITLE OF INVENTION: MICROCHANNELED ACTIVE FLUID HEAT EXCHANGER

APPLN, TYPE	SMALL ENTITY	ISSUE PRB		PUBLICATION FEE	TOTAL FEE(S) DUB	DATE DUB		
nonprovisional	МО	\$1400		\$300	\$1700	05/11/2005		
EXAM	iner	ART UNIT		CLASS-SUBCLASS]	•		
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of Unit of Correspondence Address form PTO/SB/122) attached. The Address of Unit of Correspondence Address for St. Paul (alternatively, and the patent attorneys or agents attorney or agent) and the names of up to 2 registered attorneys or agents. If no name is listed, no name will be printed. The Address of Unit of Correspondence address (or Change of Correspondence or agents OR, alternatively, (2) the name of a single firm (having as a member a cregistered attorney or agent) and the names of up to 3 registered patent attorneys or agent) and the names of up to 3 registered patent attorneys or agent) and the names of up to 2 registered attorney or agent) and the names of up to 3 registered attorney or agent) and the names of up to 3 registered attorney or agent) and the names of up to 3 registered attorney or agent) and the names of up to 3 registered attorney or agent) and the names of up to 3 registered attorney or agent) and the names of up to 3 registered attorney or agent) and the names of up to 3 registere								
4a. The following fee(s) are I Issue Fee Publication Fee (No s) Advance Order - # of	mall entity disegunt permitte	4b. Pa	ayment of A check i		closed.	credit any overpayment, to copy of this form).		
a. Applicant claims SI	(from status indicated above MALL ENTITY status, See 3 is requested to apply the Issu ablication Fee (if required) w	7 CFR 1.27.		ant is no longer claiming SMAI y) or to re-apply any previously other than the applicant; a regin				
Authorized Signature Typed or printed name	MARIUM D. Christopher D.	Slav. Gram		Date	May 2009 No. 43,643	<u>.</u>		

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

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